441 Women are
439 believed to be more resistant to the illnesses of
[827] *tierra caliente*, and tales are told of women who saved their husbands by nursing them or by bringing them back to the healthful highlands. For this reason, traders rarely go alone, although large parties are rare. The major
[641] disease appears to be malaria. Insects, especially one attacking the feet, are mentioned as a great bother.

[674] Robbers are also a source of danger; however, the most traveled route—that to Guerrero—is said to be entirely safe. Some of the greatest dangers on the route to Coalcomán or Colima seem to have been in Tarascan territory. The village of Capacuaro had a particularly evil reputation at one time.

[492] Goods are ordinarily transported by burros. A poor man may have to carry goods on his back. The *arrieros* never ride except when
[497] seriously ill. An exception is that journeys to
[494] Celaya are made on the train, while nearby trips may sometimes be made by bus since construction of the highway.

The first step in a trading expedition is the assembling of goods for the trip. These may consist of pears from Cherán; apples from Pichataro; wooden products (*"tornillo"*) from Paracho; sweetpotatoes from San Francisco; fine pottery (not cooking ware) from La Cañada, Guadalajara, or Quiroga; oils and spices from Pátzcuaro; dolls, pottery, and other goods from Celaya. Most of the goods carried by Cherán traders, however, are local in origin, i.e., within the Tarascan area. In such cases, trade goods either are assembled by one or more short preliminary purchasing trips or are bought en route. Guadalajara pottery requires a 7- or 8-day trip each way with burros. Celaya goods, as stated, involve a trip by train.

On the return trip various products are brought. From Guerrero come dried fish, dried beef, gourds, gourd containers, coconuts, and cheese, the last being most important. Few data were obtained on the products brought from Coalcomán, as few Cherán traders make this trip, but cheese and dried beef are probably the most important items. However, the one trader to give specific information bought beeswax. Chiles are brought from Colima.

Generally the goods brought back are not sold until Cherán is reached. Then they are

313 ing is carried on outside the Sierra. Some beams and planks are cut by the people of Zipiajo and Teremendo, who have large tracts of forest on the slopes of El Zirate, and some farmers of the Lake area and La Cañada cut small amounts of lumber for home use.

313 423 Beals' discussion (1946, pp. 15–19) of legal cutting rights, lumber products, and lumber tools for Cherán can be applied to most of the present Sierra pueblos; therefore, only a summary will be given here. As mentioned above, all Sierra pueblos possess varying amounts of forest 313 land held as common property. Since the late [656] 1930's the Federal Government has attempted to control exploitation by placing all large forest areas under national domain, by encouraging the organization of local lumbering cooperatives, and by periodically inspecting lumbering activities. [651] In most pueblos the Federal tax on lumber products is passed on to the individual woodsmen, who pay the town council a given amount for cutting rights. In other towns lumber coopera- [474] tives have been formed to pay the tax, each member contributing dues and having sole cutting rights in the village forest lands.

Although much lumber is for local use (house [439] construction, fences, acqueducts, watering troughs, shakes, etc.), most is cut for the outside market. Raw logs, beams (*vigas*), planks (*vigetas*, *tablas*), [493] and railroad ties of pine and fir are cut and prepared for lumber contractors, whose heavy trucks visit the larger villages during the dry season to [492] haul the products to the nearest railhead. Woodcutters of the remote pueblos drag beams and planks to market with the aid of burros and mules. [497] Los Reyes, Tingüindín, Tangamandapio, and Zamora handle the forest products from the western part of the Sierra, while Uruapan, Zacapu, Ajuno Station, and Pátzcuaro serve as lumber points for the eastern section. Formerly a significant forest industry, shake making (performed by skilled specialists) is slowly declining because of the increasing use of tile roofing.[128] Turpentine 314 is no longer distilled locally. (See Beals, 1946, p. 18, for illustration of Tarascan still.) Rather, the resin (*resina*) is gathered in 5-gallon tins and taken to the village, where they are periodically

[128] Although in some pueblos (Pamatácuaro and Cocucho, Angahuan, Capacuaro) shakes are still made for export to Uruapan, most are used locally. During colonial times and even in the last century large quantities of shakes were shipped from the Sierra to the northern mines, where they were the principal roofing material.